



**SPECIFICATION**

AIR PRESSURE (MPa)	AT MAXIMUM OUTPUT				※ ALLOWABLE SHAFT LOAD		LUBRICATING OIL		MASS (kg)
	OUTPUT (kW)	SPEED (rpm)	TORQUE (N·m)	AIR CONSUMPTION (m <sup>3</sup> /min (nor))	RADIAL (kN)	THRUST (kN)	AIR MOTOR	REDUCER	
0.6	3.74	300	119	3.7			JIS K2213-1 Turbine Oil	JIS K2219 Gear Oil	about 129
0.5	3.00	290	98.8	3.4	4.0	0.8	ISO VG32 (1000cc)	ISO VG220 (320cc)	
0.4	2.40	260	88.1	2.9					

※: At Mid of Shaft

APPROVED	CHECKED	REVIEWED	DRAWN	PARTICULARS	OUTLINE DRAWING	DATE	FEB. 28. 2012
M. S	K. S		R. T	MODEL	DM9BG4H4B	NOTE	
					AIR MOTOR	Z02-041	
SAN-EI SEIKI SEISAKUSHO CO., LTD.				DWG. NO.	E312-052	SCALE	1/4